

**10/551155**

**JC20 Rec'd PCT/PTO 28 SEP 2005**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): JONES, Barry Edward et al. Atty. Docket: 78104096/N17528  
Title: **METHOD OF AND APPARATUS FOR SENSING THE CONDITION OF A  
DEVICE, PROCESS, MATERIAL OR STRUCTURE**  
Priority From: PCT/GB2004/001332 (26 March 2004); GB 0307312.9 (28 March 2003)

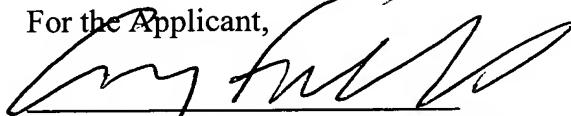
**INFORMATION DISCLOSURE STATEMENT  
(37 CFR §1.98; MPEP 609)**

**Mail Stop PCT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

To the Commissioner:

The accompanying Form PTO-1449 is submitted in accordance with 37 CFR §1.56 for the above-referenced patent application. If any questions regarding the application arise, please contact the undersigned attorney. Telephone calls related to this application are welcomed and encouraged. The Commissioner is authorized to charge any fees or credit any overpayments relating to this application to deposit account number 18-2055.

For the Applicant,



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Substitute for form 1449A/PTO		<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		<b>Application Number</b>	<b>10/551155</b>
		<b>Filing Date</b>	Herewith
		<b>First Named Inventor</b>	JONES, Edward Barry
		<b>Group Art Unit</b>	
		<b>Examiner Name</b>	
Sheet	1	of	1
		Attorney Docket	78104096/N17528

NON-PATENT LITERATURE DOCUMENTS				
Exam. Initials	Cite No.	Include: Name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		Trans
		HILL et al., "Characterization of transverse failure in composites using acoustic emission", Ultrasonics, IPC Science and Technology Press Ltd., Guildford, GB, vol. 36, no. 1-5, Feb. 1, 1998, pages 517-523, XP004119541		.
		JAYATILLEKA S. et al., "Accelerated life test for identifying potential failure modes and optimizing critical design parameters in a journal bearing", 2001 Proceedings of the Annual Reliability and Maintainability Symposium. The International Symposium on Product Quality and Integrity, RAMS., Philadelphia, PA, Jan. 22-25, 2001, Annual Reliability and Maintainability Symposium, New York, NY: IEEE, Jan. 22, 2001, pages 70-74 XP010531038		

Examiner Signature		Date Considered	
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